(W a...)

CRF E... rs Corrected by the STIC System... Branch

Serial Number: 08/978,634

CRF Processing Date: _____
Edited by: _____
Verified by: _____ (STIC staff)

☐ Changed a file from non-ASCII to ASCII

☐ Changed the margins in cases where the sequence text was "wrapped" down to the next line.

☐ Edited a format error in the Current Application Data section, specifically: _____

ENTERED

☐ Edited the Current Application Data section with the actual current number. The number inputted by the applicant was ☐ the prior application data; or ☐ other _____.

☐ Added the mandatory heading and subheadings for "Current Application Data".

☐ Edited the "Number of Sequences" field. The applicant spelled out a number instead of using an integer.

☐ Changed the spelling of a mandatory field (the headings or subheadings), specifically: _____

☐ Corrected the SEQ ID NO when obviously incorrect. The sequence numbers that were edited were: _____

☐ Inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited: _____

☐ Corrected subheading placement. All responses must be on the same line as each subheading. If the applicant placed a response below the subheading, this was moved to its appropriate place.

☐ Inserted colons after headings/subheadings. Headings edited included: _____

☐ Deleted extra, invalid, headings used by an applicant, specifically: _____

☑ Deleted: ☑ non-ASCII "garbage" at the beginning/end of files; ☑ secretary initials/filename at end of file; ☐ page numbers throughout text; ☐ other invalid text, such as_____.

☐ Inserted mandatory headings, specifically: _____

☐ Corrected an obvious error in the response, specifically: _____

☐ Edited identifiers where upper case is used but lower case is required, or vice versa.

☐ Corrected an error in the Number of Sequences field, specifically: _____

☐ A "Hard Page Break" code was inserted by the applicant. All occurrences had to be deleted.

☐ Deleted *ending* stop codon in amino acid sequences and adjusted the "(A)Length:" field accordingly (error due to a PatentIn bug). Sequences corrected: _____

Other: _____
_____
_____

*Examiner: The above corrections must be communicated to the applicant in the first Office Action. DO NOT send a copy of this form.

BEST AVAILABLE COPY   3/1/95

𝒶̈.Wang

1635

PAGE: 1

RAW SEQUENCE LISTING
PATENT APPLICATION *US/08/978,634*

DATE: 11/05/98
TIME: 14:38:40

INPUT SET: S29657.raw

This Raw Listing contains the General
Information Section and those Sequences
containing ERRORS.

Corrected Diskette Needed *Does Not Comply*

```
 1                                      SEQUENCE LISTING
 2
 3     (1)    General Information
 4
 5     (i)APPLICANT:ELAZAR RABBANI
 6     JANNIS G. STAVRIANOPOULOS
 7     JAMES J. DONEGAN
 8     DAKAI LIU
 9     NORMAN E. KELKER
10     DEAN L. ENGELHARDT
11
12     (ii)TITLE OF INVENTION:NOVEL PROPERTY EFFECTING
13     AND/OR  PROPERTY EXHIBITING COMPOSITIONS FOR
14     THERAPEUTIC AND DIAGNOSTIC USE
15
16     (iii)NUMBER OF SEQUENCES: 42
17
18     (iv)CORRESPONDENCE ADDRESS:
19     (A)ADDRESSEE:ENZO THERAPEUTICS, INC.
20     (B)STREET:C/O ENZO BIOCHEM, INC.
21     527 MADISON AVENUE,
22     9TH FLOOR
23     (C)CITY:NEW YORK
24     (D)STATE:NY
25     (E)COUNTRY:USA
26     (F)ZIP:10022
27
28     (v)COMPUTER READABLE FORM:
29     (A)MEDIUM TYPE: 3.5" Micro Floppy Disk.  1.44 KB
30     STORAGE
31     (B)COMPUTER:IBM PC/XT/AT, IBM PS/2 OR COMPATIBLES
32     (C)OPERATING SYSTEM:PC-DOS
33     (D)SOFTWARE:  MICROSOFT WORD ___ - ASCII TEXT (DOS)
34
35     (vi)CURRENT APPLICATION DATA:
36     (A)APPLICATION NUMBER:   US 08/978,634
37     (B)FILING DATE:25-NOVEMBER-1997
38     (C)CLASSIFICATION:Not Yet Known
39
40     (viii)ATTORNEY/AGENT INFORMATION:
41     (A)NAME:FEDUS, RONALD C.
42     (B)REGISTRATION NUMBER: 32,567
43     (C)REFERENCE/DOCKET NUMBER:ENZ-53(D2)
44
45     (ix)TELECOMUNICATION INFORMATION:
```

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PAGE: 2

RAW SEQUENCE LISTING
PATENT APPLICATION   *US/08/978,634*

DATE: 11/05/98
TIME: 14:38:42

INPUT SET: S29657.raw

```
46   (A)TELEPHONE:(212) 583-0100
47   (B)TELEFAX:(212) 583-0150
48
```

ERRORED SEQUENCES FOLLOW:

```
814   (2) INFORMATION FOR SEQ ID NO:42:
815
816   (i) SEQUENCE CHARACTERISTICS:
817   (A) LENGTH:67 base pairs
818   (B) TYPE:nucleic acid
819   (C) STRANDEDNESS:single
820   (D) TOPOLOGY:linear
821
822   (ii) MOLECULE TYPE: other nucleic acid
823     (A) DESCRIPTION:  /desc = "oligonucleotide"
824
825   (iii) HYPOTHETICAL: YES
826
827   (ix) SEQUENCE DESCRIPTION:SEQ ID NO:42:
828
829   CCGGATAATA   CGACTCACTA   TAGGGCGAGC   TCGGTACCCG   GGTCTAGAGT   CGACCTGCAG        60
830
831   GCATGCT      67
832
833   SEQ ID: PAGE 16
834
835
```

SEQUENCE VERIFICATION REPORT
PATENT APPLICATION *US/08/978,634*

INPUT SET: S29657.raw

Line	Error	Original Text
38	Wrong Classification	(C)CLASSIFICATION:Not Yet Known
817	Entered (67) and Calc. Seq. Length (71) differ	(A)LENGTH:67 base pairs
833	Wrong Nucleic Acid Designator	SEQ ID: PAGE 16
833	Wrong Nucleic Acid Designator	SEQ ID: PAGE 16
833	Wrong Nucleic Acid Designator	SEQ ID: PAGE 16
833	Wrong Nucleic Acid Designator	SEQ ID: PAGE 16
833	Wrong Nucleic Acid Designator	SEQ ID: PAGE 16
833	Wrong Nucleic Acid Designator	SEQ ID: PAGE 16
833	# of Sequences for line conflicts w/ running total	SEQ ID: PAGE 16